IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re: Application of:

Charles W.

GARDNER, Jr. et al.

Serial No.:

Filed:

For:

10/823,902

14 April 2004

Examiner:

Group Art Unit: 2877

F. Evans

ORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS L IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS. P.O. Box 1450.

CERTIFICATE UNDER 37 CFR 1.8(a) I. SAMUEL W. APICELLI, REGISTRATION

METHOD FOR DETECTION OF PATHOGENIC

MICROORGANISMS

INFORMATION DISCLOSURE STATEMENT

Mail Stop DD Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the Duty of Disclosure set forth in 37 CFR 1.56, the materials listed on the enclosed form PTO-1449 are hereby brought to the attention of the Examiner. A copy of each is enclosed.

This Information Disclosure Statement is submitted after three months from the filing date of the above-identified U.S. application and after the mailing date of the first Office Action on the merits of the above-identified application, but prior to the issuance of any Final Action, Notice of Allowance, or Action closing prosecution sent in such application. The fee required under 37 C.F.R. §1.97(c) and §1.17(p) is submitted herewith.

Serial No. 10/823,902

The claimed invention is patentable over the enclosed references. No representations are made regarding the references other than those set forth above.

The Examiner is requested to acknowledge consideration of the information provided in this paper in accordance with prescribed procedures.

Respectfully submitted,

Date: 9/12/04

Samuel W. Apicelli Registration No. 36,427 Customer No. 41396 DUANE MORRIS LLP

305 North Front Street, P.O. Box 1003

Harrisburg, PA 17108-1003

(717) 237-5516

SWA/tmf

Docket No. E2079-00006

SEP 2 0 2004 BY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of:

Charles W.

GARDNER, Jr. et al.

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Examiner:

F. Evans

CERTIFICATE UNDER 37 CFR 1.8(a)

1, SAMUEL W. APICELLI, REGISTRATION

NO. 36,427, HEREBY CERTIFY THAT THIS

CORRESPONDENCE IS BEING DEPOSITED WITH THE

UNITED STATES POSTAL SERVICE AS FIRST CLASS

UNITED STATES POSTAL SERVICE AS FIRST CLASMAIL IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS, P.O. Box 1450.

Alexand

Filed:

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2877

For:

METHOD FOR DETECTION OF PATHOGENIC

MICROORGANISMS

TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please find enclosed for filing:

☐ Information Disclosure Statement, PTO-1449 and references.

The Commissioner is hereby authorized to debit Deposit Account No. 04-1679.

This Transmittal Letter is submitted in duplicate.

Return Postcard

Respectfully submitted,

Date: 9/17/09

Samuel W. Apic

Registration No. 36,427 Customer No. 41396 DUANE MORRIS LLP

305 North Front Street, P.O. Box 1003

Harrisburg, PA 17108-1003

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Docket No.: E2079-00006

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Form PTO-1449 U.S. Department of				Docket No. E2079-00007					Serial No. 10/823,902			
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*EXAMINER		DOCUMENT NUMBER DATE		NAME		CLASS S		SUBCLASS	FILING DATE IF APPROPRIATE			
		4,880,052	Nov. 1989		Meyer, IV et al.							
	П	5,194,912	March 1993		Batchelder et al.							
	П	5,377,004	Dec. 1994		Owen et al.							
	П	5,442,438	Aug. 1995		Batchelder et al.							
•	П	5,528,393	June 1996		Sharp et al.							
	П	5,539,517	July 1996		Cabib et al.							
	П	5,623,342	342 April 1997		Baldwin et al.							
	П	5,689,333	Nov. 1997		Batchelder et a							
		DOCUMENT								TRAN	SLATION	
*		NUMBER DATE		COUNTRY		CLAS	CLASS SU		CLASS	YES	NO	
OTHER (Inc	clud	ing Author, Title	e, Date, Perti	nent	Pages, Etc.)							
	Mário R. Caetano et al.; Evaluation of the Importance of Non-Linear Spectral Mixing in Coniferous Forests; September 1998; SPIE Vol. 3499; pp 257 – 269											
	Remote Sensing for Agriculture, Ecosystems, and Hydrology; September 22 – 24, 1998; SPIE											
	Vol. 3499 G. T. Rasmussen et al.; Library Retrieval of Infrared Spectra Based on Detailed Intensity											
	Information; November 4, 1979; Applied Spectroscopy; Vol. 33, pp. 371 – 376											
	Jean Guilment et al.; Infrared Chemical Micro-Imaging Assisted by Interactive Self-Modeling Multivariate Analysis; November 3, 1994; Applied Spectroscopy; Vol. 48, pp. 320 – 326											
	Edmund R. Malinowski; Factor Analysis In Chemistry; 1991; second edition; published by John											
	Wiley & Sons, Inc. William H. Press et al.; Numerical Recipes in C, The Art of Scientific Computing; Second Edition;											
		originally published 1992 – latest publication date 2002; published by Press Syndicate of the University of Cambridge										
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	PLICATION ral sheets if necessary)	Filing Date: 14 April 2004			Group Art Unit 2877				
U.S. PATE	ENT DOCUMENTS								
*EXAMINE R INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS		SUBCLASS	FILING DATE IF APPROPRIATE	
	5,710,626	Jan. 1998		O'Rourke et al.					
	5,862,273	Jan. 1999		Pelletier					
	5,866,430	Feb. 1999		Grow					
•	5,901,261	May 1999		Wach					
•	5,911,017	June 1999		Wach et al.	ĺ				
	6,002,476	Dec. 19	99	Treado					
	6,717,668	April 20	04	Treado et al.					
	6,734,962	May 20	04 Treado et al.						
	US 2003/0004419 A1	Jan. 20	03	Treadeo et al.					
	US 2003/0018272 A1	Jan. 20	03	Treado et al.					
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO	

OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.